INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/005440

A.		CATION OF SUBJECT MATTER G06F17/30, 17/27, 19/00					
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Mini		nentation searched (classification system followed by classification syste	assification symbols)				
	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005						
Elec	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) JSTPlus (JOIS)						
C.	C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Ca	itegory*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.			
	Y A	JP 2001-134575 A (Internation Machines Corp.), 18 May, 2001 (18.05.01), Full text; Figs. 1 to 29 & US 6618725 B1	nal Business	1-7,12-18, 23,24 8-11,19-22, 25			
	Y A	JP 10-198697 A (Fuji Xerox Co 31 July, 1998 (31.07.98), Full text; Figs. 1 to 20 (Family: none)	o., Ltd.),	1-7,12-18, 23,24 8-11,19-22, 25			
	A	JP 2000-76274 A (International Machines Corp.), 14 March, 2000 (14.03.00), Full text; Figs. 1 to 4 & US 6219664 B1	al Business	1-25			
×	Further do	cuments are listed in the continuation of Box C.	See patent family annex.				
* "A" "E" "L" "O" "P"	document de to be of part earlier applifiling date document we cited to este special reason document re document priority date	categories of cited documents: ent defining the general state of the art which is not considered f particular relevance application or patent but published on or after the international ate ent which may throw doubts on priority claim(s) or which is o establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other means ent published prior to the international filing date but later than the date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art date claimed "A" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family					
15 April, 2005 (15.04.05)			17 May, 2005 (17.05				
Japanese Patent Office			Telephone No.				

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International application No.
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		PC1/UP2	:005/005440
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	JP 4-218872 A (Fujitsu Ltd.), 10 August, 1992 (10.08.92), Full text; Figs. 1 to 16 & US 5345537 A		1-25
A	ASAI, T. et al., "Efficient Substructure Discovery from Large Semi-structured Data Proc. of 2nd SIAM International Conf. on Data Mining, SDM2002, April 2002 [online] [retrieved on 15 April, 2005 (15.04.05)] Retrieved from the Internet: <url: http:="" meetings="" proceedings="" sdm02="" sdm02-10.pdf="" www.siam.org=""></url:>	i	1-25
A	Taku KUDO et al., "Gengo Joho o Riyo shita Text Mining", Information Processir Society of Japan Kenkyu Hokoku, 2002-NL-105 March, 2002 (05.03.02), Vol.2002, No.2003 pages 65 to 72	L48,	1-25